

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	954	(362/276).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/09 09:52
L2	33053567	@pd<"20020719" or @ad<"20020719"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/09 09:53
L3	767	(362/183).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/09 09:53
L4	477	(362/159).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/09 09:53
L5	4	solar adj panel and "362"/\$.ccls. and flash adj light and L2 not (L3 L4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/09 09:53
L6	8	solar adj panel and "362"/\$.ccls. and flashlight and L2 not (L3 L4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/09 09:53
L7	745	1 and L2 not (L3 L4 L5 L6)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/09 09:58
L8	16	7 and solar	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/09 09:59
L9	527621	7 and solar or (uv or ultraviolet)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/09 09:59

## EAST Search History

L10	46	7 and (solar or (uv or ultraviolet))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/09 10:03
L11	843	(362/116,119-120,).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/09 10:05
L12	707	11 and 2 not (3 4 9)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/09 10:31
L16	8	("D209615"   "D283254"   "D284106"   "D289800").PN. OR ("D389258").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/09 10:43
L17	24	("2894173"   "3317809"   "3774023"   "3979656"   "4751622"   "5262756"   "6290367"   "D289800"   "D361633"   "D362816"   "D374492"   "D389258"   "D405551"   "D425228"   "D430322").PN. OR ("D475149").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/09 10:50
L18	6	(solar and flashlight).ti.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/09 10:51
L20	5	18 and 2	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/09 10:52
L22	15	(US-5065291-\$ or US-4751622-\$ or US-D389258-\$ or US-6290367-\$ or US-5151600-\$ or US-D339230-\$ or US-5477365-\$ or US-4947300-\$ or US-6329760-\$ or US-D475149-\$ or US-6942357-\$ or US-5121307-\$ or US-D348740-\$ or US-D430322-\$). did. or (JP-08007602-\$).did.	USPAT; JPO	OR	ON	2006/05/09 11:30
L23	3	22 and metal	USPAT; JPO	OR	ON	2006/05/09 11:42
L24	678	(362/202).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/09 12:40

## EAST Search History

L25	209	24 and 2 and metal	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/09 11:47
L26	422	(362/200).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/09 12:38
L28	116	26 and 2 and metal	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/09 11:52
L29	7	28 and (metal near3 hous\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/09 12:23
L30	17	28 and (metal near3 cas\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/09 11:57
L31	6	28 and keyring	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/09 12:23
L32	3	26 and keyring and loop	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/09 12:39
L33	0	24 and keyring and loop	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/09 12:40
L34	5	(flashlight and keyring).ab. and loop	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/09 12:46
L35	1	keyring and (first adj loop) and (second adj loop) and 2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/09 12:55

## EAST Search History

L36	674	flashlight and (strap or cord) and "362"/\$.ccls. and 2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/09 12:59
L37	51	36 and (flashlight and (strap or cord)).ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/09 13:01
L38	0	36 and (flashlight and lanyard).ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/09 13:08
L39	6	(flashlight and lanyard).ab. and 2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/09 13:12
L40	17	(US-5065291-\$ or US-4751622-\$ or US-D389258-\$ or US-6290367-\$ or US-5151600-\$ or US-D339230-\$ or US-5477365-\$ or US-4947300-\$ or US-6329760-\$ or US-D475149-\$ or US-6942357-\$ or US-5121307-\$ or US-D348740-\$ or US-D430322-\$ or US-6190018-\$ or US-4864474-\$). did. or (JP-08007602-\$).did.	USPAT; JPO	OR	ON	2006/05/09 13:26
L41	1	40 and white near3 diode	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/09 13:43
L42	1	40 and sensor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/09 13:44
L43	0	40 and transmitter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/09 13:44
L44	54	flashlight and transmitter and "362"/\$.ccls. and 2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/09 13:55

## EAST Search History

L45	5	44 and appliance	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/09 13:50
L46	61	flashlight and (remote adj control) and 2 and "362"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/09 13:59
L47	6	46 and appliance	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/09 14:03
L48	461	lamp and remote adj control and 2 and "362"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/09 14:07
L49	24	48 and appliance	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/09 14:20
L50	4349	vehicle and key and remote and ("LED" or diode) and 2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/09 14:26
L51	128	50 and "362"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/09 14:24
L52	5765	(automobile or car or truck) and key and remote and ("LED" or diode) and 2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/09 14:35
L53	107	52 and "362"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/09 14:29
L54	1178283	lock or unlock	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/09 14:35

## EAST Search History

L55	3423	(automobile or car or truck or vehicle) and key and remote and ("LED" or diode) and (lock or unlock) and 2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/09 14:43
L56	83	55 and "362"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/09 14:48
L57	260210	(remote (unlock or lock) and (vehicle automobile truck) and key and (light lamp diode or "LED" or "led")).ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/09 14:52
L58	49	(remote and (unlock or lock) and (vehicle automobile truck) and key and (light lamp diode or "LED" or "led")).ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/09 16:11
L59	41	58 and 2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/09 17:54
L60	6746	remote and (unlock or lock) and (vehicle automobile truck) and key and (light lamp diode or "LED" or "led")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/09 15:09
L61	4722	60 not 58 and 2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/09 16:05
L62	11	(illuminat\$3 and key and remote and (lock or unlock)).ab. and 2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/09 16:08
L63	245	(362/100).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/09 17:54
L64	18	63 and 2 and transmit\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/09 17:56

## EAST Search History

L65	24	63 and 2 and (transmit\$2 ultraviolet or infrared)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/09 18:01
L66	31	("3804307"   "4161018"   "4215388"   "4271408"   "4480295"   "4521833"   "4677533").PN. OR ("4831504").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/09 18:01
L67	6	65 not 64	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/09 18:02
L68	31	("3804307"   "4161018"   "4215388"   "4271408"   "4480295"   "4521833"   "4677533").PN. OR ("4831504").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/09 18:18
S1	5	("5151600" "5477365" "6329760" "D339230" "D475149").PN.	USPAT	OR	ON	2006/05/08 18:11
S2	0	D19917108.pn.	USPAT	OR	ON	2006/05/08 18:12
S3	0	D19917108 A.pn.	USPAT	OR	ON	2006/05/08 18:12
S4	24	("2894173"   "3317809"   "3774023"   "3979656"   "4751622"   "5262756"   "6290367"   "D289800"   "D361633"   "D362816"   "D374492"   "D389258"   "D405551"   "D425228"   "D430322").PN. OR ("D475149").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/08 18:35
S5	33052468	@pd<"20020719" or @ad<"20020719"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/08 18:44
S6	766	(362/183).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/08 18:44
S7	682	S5 and S6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/08 19:12

## EAST Search History

S9	22	(flashlight and solar).ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/08 18:45
S10	477	(362/159).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/08 19:12
S11	466	S10 and S5 not S6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/08 19:16
S12	4	solar adj panel and "362"/\$.ccls. and flash adj light and S5 not (S6 S10)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/08 19:20
S14	8	solar adj panel and "362"/\$.ccls. and flashlight and S5 not (S6 S10)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/08 19:24